

UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/05/2003

Jon P. Christensen Welsh & Katz, Ltd. 22nd Floor 120 South Riverside Plaza Chicago, IL 60606 EXAMINER

ZARNEKE, DAVID A

ART UNIT

PAPER NUMBER

2827

DATE MAILED: 12/05/2003

APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073.462	02/11/2002	Steven Nelson	7385-83653	4391

TITLE OF INVENTION: OPTICAL ATTENUATING UNDERCHIP ENCAPSULANT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria Virginia 22313-145

				(703) 746-4000	ginia 22313-1450		
INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected by maintenance fee notification	elow or directed otherwise in	ent, advance orders and no Block 1, by (a) specifying	d PUBLIC otification g a new co	ATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	E ADDRESS (Note: Legibly mark-up w	ith any corrections or use Block 1)		Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used nal paper, such as an assignment	for any other accompanying	
7.5	90 12/05/2003			have its own certifica	ate of mailing or transmission.	C,	
Jon P. Christense Welsh & Katz, Ltd. 22nd Floor	• .			I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fec(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address BPTO, on the date indicated be	smission g deposited with the United st class mail in an envelope above, or being facsimile ow.	
120 South Riversid Chicago, IL 60606	e Plaza			(Depositor's name)			
Cincago, 12 00000						(Signature)	
				-		(Date)	
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nonprovisional	YES	\$665		\$300	\$965	03/05/2004	
EXAM	IINER	ART UNIT	CI	.ASS-SUBCLASS			
ZARNEKE	, DAVID A	2827		257-099000			
CFR 1.363). Change of corresponde Address form PTO/SB/1: "Fee Address" indicati	e address or indication of "Fee ence address (or Change of Co 22) attached. on (or "Fee Address" Indication or more recent) attached. Use of	names agents firm (h agent) agent) attorney	of up to OR, altern aving as a and the na	the patent front pag 3 registered patent atively, (2) the nam member a registere mes of up to 2 registers. If no name is list	attorneys or 1e of a single d attorney or 2e stered patent		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE PATE	NT (print	or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified below to the USPTO or is being su	w, no assignee data will ap bmitted under separate cove	pear on the er. Comple	e patent. Inclusion of tion of this form is No 'Y and STATE OR C	assignee data is only appropr OT a substitute for filing an ass OUNTRY)	ate when an assignment has signment.	
	assignee category or categori			individual C	corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	4b. Payment	` '	ount of the fee(s) is e	enclosed		
☐ Issue Fee☐ Publication Fee				t card. Form PTO-203			
Advance Order - # of	Copies	D The D	•	nereby authorized by	charge the required fee(s), or	credit any overpayment, to copy of this form).	
Director for Patents is reque	ested to apply the Issue Fee and				l issue fee to the application id	entified above.	
(Authorized Signature)		(Date)			and the second s	•	
other than the applicant; interest as shown by the re	d Publication Fee (if required a registered attorney or ager cords of the United States Pate	it; or the assignee or othe ent and Trademark Office.	r party in				
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450 DO NOT 5	ation is required by 37 CFR by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you re this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virgi	c (and by the USPTO to p 2 and 37 CFR 1.14. This contering, preparing, and subraying depending upon the quire to complete this for the Chief Information Off Commerce, Alexandria, ED FORMS TO THIS A	rocess) an ollection is nitting the individual rm and/or ficer, U.S.				



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Jon P. Christensen			ZARNEKE, DAVID A	
Welsh & Katz, Ltd 22nd Floor			ART UNIT	PAPER NUMBER
	120 South Riverside Plaza		2827	
Chicago, IL 60606			DATE MAILED: 12/05/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 46 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 46 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or rei	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.